PTO/SB/05 (11-00)

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## UTILITY **PATENT APPLICATION TRANSMITTAL**

NLM.P005 Attorney Docket No. Charles C. Huse First Inventor Method and Apparatus For Testing a Content Addressable Memory Device 20 Mail Labol No EK955199002US

(Only for new nonprovisional	l applications under 37 CFR 1.53(b))	LAPI	C33 1	viali Label No.   Like			
APPLICAT	ION ELEMENTS	Α	DDF	RESS TO: BOX P	atent App	olicatio	
See MPEP chapter 600 conce	rning utility patent application content	s.				_	
1. X Fee Transmittal Form (Submit an original and a day Applicant claims sm See 37 CFR 1.27.  3. X Specification (preferred arrangement significant claims sm - Descriptive title or - Cross Reference - Statement Regarder - Reference to sequion a computer profile - Brief Summary or - Brief Description - Detailed Description - Detailed Description - Claim(s) - Abstract of the Description - Detailed Description - Claim(s) - Abstract of the Description - Detailed Description - Claim(s) - Abstract of the Description - Detailed D	all entity status.  [Total Pages 37 ]  If the invention to Related Applications ding Fed sponsored R & D uence listing, a table, ogram listing appendix te Invention of the Invention of the Drawings (if filed) tisclosure	7. 8.	Nuclei (if apr a	CD-ROM or CD-R in Computer Program (Active and/or Amino Acipplicable, all necessary) Computer Readable pecification Sequence L i. CD-ROM or i ii. paper Statements verifyin CCOMPANYING ACCOMPANYING ACC	Appendix) d Sequent Form (Citisting on: CD-R (2 of the content of	RF) copies of abo ATIO Eet & (if ap	table or bmission  ); or ve copies  N PARTS document(s)) Power of Attorney policable) Copies of IDS Citations  03)  t(s) 5 U.S.C. 122
1.63(d)(2) a		1	16. <u>)</u>	니 (b)(2)(B)(i). Applica	nt must a	ttach f	orm PTO/SB/35
1	or its equivalent.  17. Other:						
18. If a CONTINUING APPLIC	CATION, check appropriate box, and	supply the	e requi	isite information below a	and in a p	relimin	ary amendment,
or in an Application Data Shee	et under 37 CFR 1.76:			f prior application No.:			
Continuation	Divisional Continuation-in-part (C	(P)		Group Art Unit.			
Prior application information:	DNAL APPS only: The entire disclosure	of the price	r annli	cation from which an oa	th or decla	aration	is supplied under
							ated by reference.
The incorporation can only be r	relied upon when a portion has been that	averteritiy	Ollitte	a Holli the odbilitter ap	энсацоп р	at 13.	
	19. CORRESPO	NUENCE	ADD	KE33			
X Customer Number or Bar Co	de Label Assert Custo	Hi.	ietoi he	or	Correspond	dence ao	idress below
Name	Lawrence M. Cho	)6					
	P.O. Box 2144 PATENT TRADEMA						
Address							
City	Champaign	Sta	te	IL	Zip C	ode	61825
Country	U.S.A.	Telepho	ne	(217) 377-2500	Fa	x	(217) 356-7373
Name (Print/Type)	Lawrence M. Cho		Regi	istration No. (Attorne	//Agent)	39,9	)42
Signature	Laure M. Cho				Date	Nov	ember 1, 2001

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## **FEE TRANSMITTAL** for FY 2002

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Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	1698.00
ι (Ψ)	1000.00

Sporte to a policonor of this			
Complete if Known			
Application Number	Not Yet Available		
Filing Date	November 1, 2001		
First Named Inventor	Charles C. Huse		
Examiner Name	Not Yet Available		
Group Art Unit	Not Yet Available		
Attorney Docket No.	NLM.P005	_	

METHOD OF PAYMENT FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge  3. ADDITIONAL FEES				
1. XI indicated fees and credit any overpayments to:  Deposit	Large Small			
Account   501624	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid		
Number	Code (\$) Code (\$)			
Deposit Account Lawrence Cho	105 130 205 65 Surcharge - late filing fee or oath			
Name L	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Under 37 CFR 1.16 and 1.17	Under 37 CFR 1.16 and 1.17  139 130 139 130 Non-English specification			
Applicant claims small entity status. See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2. X Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to			
Check X Credit card Money Other	Examiner action			
— Order	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	115 110 215 55 Extension for reply within first month			
1. BASIC FILING FEE	116 400 216 200 Extension for reply within second month			
Large Entity Small Entity Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month			
Code (\$) Code (\$)	118 1,440 218 720 Extension for reply within fourth month			
101 740 201 370 Utility filing fee 740.00	128 1,960 228 980 Extension for reply within fifth month			
106 330 206 165 Design filing fee	119 320 219 160 Notice of Appeal			
107 510 207 255 Plant filing fee  108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal			
114 160 214 80 Provisional filing fee 740.00	121 280 221 140 Request for oral hearing			
	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional			
Fee from Extra Claims below Fee Paic	· · · · · · · · · · · · · · · · · · ·			
Total Claims 43 -20** = 23 x 18 = 414	143 460 243 230 Design issue fee			
Independent 9 - 3** = 6 X 84 = 504	144 620 244 310 Plant issue fee			
Multiple Dependent	122 130 122 130 Petitions to the Commissioner			
	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00		
103 18 203 9 Claims in excess of 20		-		
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))			
104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))			
. 109 84 209 42 ** Reissue independent claims over original patent				
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 918.00	Other fee (specify)			
30BTOTAL (2)	SUBTOTAL (2) (\$) 40.00			
**or number previously paid, if greater; For Reissues, see above	Reduced by basic rining recitated GOD TOTAL (5) E.			

SUBMITTED BY				Complete (if applicable)		
Name (PrintiType)	Lawrence M. Cho	Registration No (Attorney/Agent)	39,942	Telephone	(217) 377-2500	
	e ma cl	(Antomey/Agenty		Date	November 1, 2001	
Signature	Lawrence Cho					

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First Named Inventor Charles C. Huse Title Method and Apparatus For Testing a Content Addressable Memory Device Attorney Docket No. NLM.P005

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

November 1, 2001 Date

Lawrence M. Cho Typed or Printed Name

Registration No.

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months after the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of filing of such foreign or international application.

Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Send to: Assistant Commissioner for Patents, Washington, D.C. 20231